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*           and New Year's Day.           *
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FILE 'USPAT' ENTERED AT 10:44:30 ON 21 JUL 1997

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*           W E L C O M E   T O   T H E   *
*           U . S .   P A T E N T   T E X T   F I L E   *
* * * * * * * * * * * * * * * * * * * * *

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=> s colored(W)polysaccharide#
      84440 COLORED
      16923 POLYSACCHARIDE#
L1      2 COLORED(W) POLYSACCHARIDE#

```

=> d L1 1-2

1. 5,562,924, Oct. 8, 1996, Polysaccharide wall microcapsules containing primary alcohol functions and compositions containing same; Eric Perrier, et al., 424/499; 264/4.1, 4.3; 427/213.3 :IMAGE AVAILABLE:

2. 4,999,205, Mar. 12, 1991, Curcumin complexed on water-dispersible substrates; Paul H. Todd, Jr., 426/250; 8/518; 426/540, 588 :IMAGE AVAILABLE:

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=> s polysaccharide(W)sequencing
      9458 POLYSACCHARIDE
      23134 SEQUENCING
L2      2 POLYSACCHARIDE(W) SEQUENCING

```

=> d L2 1-2

1. 5,605,839, Feb. 25, 1997, Methods and apparatus for use in sequential chemical reactions; Richard J. Simpson, et al., 436/89; 422/50, 186.04; 436/161, 180 :IMAGE AVAILABLE:

2. 5,516,698, May 14, 1996, Methods and apparatus allowing sequential chemical reactions; Geoffrey S. Begg, et al., 436/89; 204/450, 451, 452; 436/180 :IMAGE AVAILABLE:

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=> s labeled(W)polysaccharide#
      55332 LABELED
      16923 POLYSACCHARIDE#
L3      4 LABELED(W) POLYSACCHARIDE#

```

=> d L3 1-4

1. 5,470,725, Nov. 28, 1995, Thermostable (1,3-1,4)-.beta.-glucanase; Rainer Borriess, et al., 435/93, 105, 200, 243, 252.33, 254.21; 536/23.2 :IMAGE AVAILABLE:

2. 5,262,403, Nov. 16, 1993, Glycosaminoglycan derivatives and their use as inhibitors of tumor invasiveness of metastatic profusion-II; Garth L. Nicolson, et al., 514/56, 54; 536/21 :IMAGE AVAILABLE:

3. 4,431,626, Feb. 14, 1984, Tc-99m Labeled carrier for imaging; Eberhard Henze, 424/1.73 :IMAGE AVAILABLE:

4. 4,385,046, May 24, 1983, Diagnostic radio-labeled polysaccharide derivatives; Dean S. Milbrath, et al., 424/1.73;

514/14; 536/21 :IMAGE AVAILABLE:

=> s colored(P)polysaccharide#
84440 COLORED
16923 POLYSACCHARIDE#
L4 129 COLORED (P) POLYSACCHARIDE#

=> s colored(W)polysaccharide#
84440 COLORED
16923 POLYSACCHARIDE#
L5 2 COLORED (W) POLYSACCHARIDE#

=> d L5 1-2

1. 5,562,924, Oct. 8, 1996, Polysaccharide wall microcapsules containing primary alcohol functions and compositions containing same; Eric Perrier, et al., 424/499; 264/4.1, 4.3; 427/213.3 :IMAGE AVAILABLE:

2. 4,999,205, Mar. 12, 1991, Curcumin complexed on water-dispersible substrates; Paul H. Todd, Jr., 426/250; 8/518; 426/540, 588 :IMAGE AVAILABLE:

=> d L5 1-2 kwic

US PAT NO: 5,562,924 :IMAGE AVAILABLE: L5: 1 of 2

DETDESC:

DETD(17)

Colored polysaccharide-based spheres

US PAT NO: 4,999,205 :IMAGE AVAILABLE: L5: 2 of 2

DETDESC:

DETD(33)

The . . . complex was used to color beverages by adding to a pleasing level. In a beverage containing sugar, such as SEVEN-UP.TM., **colored polysaccharide** will fall to the bottom, just as would uncolored polysaccharide. This fall-out is due to the effect of sugar on. . .

=> s carrier(W)polysaccharide#
267535 CARRIER
16923 POLYSACCHARIDE#
L6 2 CARRIER (W) POLYSACCHARIDE#

=> d L6 1-2

1. 5,545,721, Aug. 13, 1996, Conjugates for the prevention and treatment of sepsis; Sean B. Carroll, et al., 530/391.7, 300, 317, 319, 322, 345, 350, 391.1, 391.5, 391.9, 402 :IMAGE AVAILABLE:

2. 4,845,035, Jul. 4, 1989, Enzyme immobilization with a hydrolyzed polysaccharide graft copolymer; George Fanta, et al., 435/178, 95, 96, 99, 105, 179, 180 :IMAGE AVAILABLE:

=> log y

U.S. Patent & Trademark Office LOGOFF AT 10:49:21 ON 21 JUL 1997

```
PLEASE ENTER HOST PORT ID:
INVALID PORT POOL ID ENTERED
PLEASE REENTER HOST PORT ID:x
LOGINID:dl83g1k
PASSWORD:
TERMINAL (ENTER 1, 2, 3, 4, OR ?):3
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15 JUL 1997 for U.S. Patent Text Data.
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15 JUL 1997 for U.S. Current Classification data.
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* PLEASE USE 305-9000 FOR NEW TELEPHONE NUMBER *
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Saturday, Sunday, Holidays: 8:30am - 5:00 pm
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July 28, 1997
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=> s file caplus, biosis

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command can only be used to look at the index in a file which has an
index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of
commands which can be used in this file.

=> file caplus, biosis

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=> s DNA(W)colored(W)carrier(W)

MISSING TERM AFTER 'CARRIER(W'
Operators must be followed by a search term, L#, or query
name.

=> s DNA(W)colored(W)carrier

L1 0 FILE CAPLUS
L2 0 FILE BIOSIS

TOTAL FOR ALL FILES

L3 0 DNA(W) COLORED(W) CARRIER

=> s colored(W)DNA(W)carrier

L4 0 FILE CAPLUS
L5 0 FILE BIOSIS

TOTAL FOR ALL FILES

L6 0 COLORED(W) DNA(W) CARRIER

=> s colored(W)carrier

L7 4 FILE CAPLUS
L8 0 FILE BIOSIS

TOTAL FOR ALL FILES

L9 4 COLORED(W) CARRIER

=> d L9 1-4

L9 ANSWER 1 OF 4 CAPLUS COPYRIGHT 1997 ACS
AN 1988:560584 CAPLUS
DN 109:160584
TI Magnetic carrier for color electrophotography
IN Watanuki, Tsuneo; Katagiri, Yoshimichi; Ko, Katsuji; Saruwatari,
Norio; Narisawa, Toshiaki
PA Fujitsu Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 10 pp.
CODEN: JKXXAF
PI JP 63096667 A2 880427 Showa
AI JP 86-242082 861014
DT Patent
LA Japanese

L9 ANSWER 2 OF 4 CAPLUS COPYRIGHT 1997 ACS
AN 1986:538994 CAPLUS
DN 105:138994
TI Device to indicate the concentration of ethylene oxide in the
workplace
IN Meathrel, William G.
PA Graphic Controls Canada Ltd., Can.
SO U.S., 6 pp. Cont.-in-part of U.S. Ser. No. 497,807, abandoned.
CODEN: USXXAM
PI US 4597942 A 860701
AI US 83-523050 830815
PRAI US 83-497807 830525
DT Patent
LA English

L9 ANSWER 3 OF 4 CAPLUS COPYRIGHT 1997 ACS
AN 1986:119939 CAPLUS
DN 104:119939
TI Electrostatographic developer
IN Shoji, Hisafumi; Haneda, Satoru; Hiratsuka, Seiichiro
PA Konishiroku Photo Industry Co., Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 8 pp.
CODEN: JKXXAF
PI JP 60177359 A2 850911 Showa
AI JP 84-34069 840223
DT Patent
LA Japanese

L9 ANSWER 4 OF 4 CAPLUS COPYRIGHT 1997 ACS
AN 1972:421047 CAPLUS
DN 77:21047
TI Pressure-sensitive copying system
IN Powell, Mabrin P.; Nauman, Mark R.
PA Champion Paper Co. Ltd.
SO Ger. Offen., 25 pp.
CODEN: GWXXBX
PI DE 2135720 720302
PRAI US 70-55924 700717
DT Patent
LA German

=> s colored(W)carrier

L10 4 FILE CAPLUS

L11 0 FILE BIOSIS

TOTAL FOR ALL FILES

L12 4 COLORED(W) CARRIER

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

17.48

17.63

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